

**SECOND SUPPLEMENTAL  
PRELIMINARY AMENDMENT  
U.S. Appln. No. 10/727,576**

**ABSTRACT OF THE DISCLOSURE**

A method for preparing a gene transcript pattern probe kit characteristic of a disease or condition or a stage thereof in a prokaryotic or eukaryotic organism using mRNA which is differentially expressed in the disease or condition or stage as probes, methods of diagnosis using the method and kits for performing the same are disclosed.